Chicago Automated Speed Enforcement Camera Before and After Safety Impact Analysis

As of January 1, 2021 the City of Chicago has 162 automated speed enforcement cameras deployed at 69 child safety zones with 96 cameras enforcing speed in one direction of travel, and 66 cameras enforcing speed in both directions of travel. 85 cameras were deployed at 40 park zones; 77 cameras were deployed at 29 school zones. For this analysis, two single-direction cameras located in close proximity to each other (typically, opposite one another on either side of a roadway) were analyzed as a single location for consistency. A total of 106 locations, where a total of 149 speed enforcement cameras were deployed, are analyzed using crash data provided by the Illinois Department of Transportation. Twelve cameras (specified at the end of the table below) were activated in 2018. These 13 cameras are not part of this analysis, due to the lack of a full two years of "before and after" data.

The purpose of this analysis is to gain insight into how traffic safety has changed in areas around the speed cameras, comparing the numbers of crashes before and after camera installation. Crashes within one-eighth of a mile (660 feet) of camera locations were counted for two, two-year periods. 2012-2013 represents the period "before" deployment of the cameras, and 2018-2019 represents the period "after" deployment. These two periods are then compared to each other and, more importantly, to city-wide crash data. This analysis is intended to fulfill requirements of state statute (625 ILCS 5/11 -208.8) (r)).

Results

Between 2012-2013 and 2018-2019, the number of crashes for all crash types considered in this analysis – except bicycle and pedestrian – increased, both city-wide and at automated speed enforcement locations. However, increases experienced at automated speed enforcement camera locations were significantly lower than those experienced throughout the city as a whole. This fact attests to the effectiveness of the cameras.

- Fatal or serious injury crashes increased only 2% near speed cameras between 2012-13 and 2018-19, as compared to a 21% increase city-wide.
- Between 2012-13 and 2018-19, overall crash totals increased only 1% in the automated speed enforcement locations, as compared to a 25% increase in all crashes city-wide.
- Speed-related crashes increased 18% near speed cameras, compared to 64% city-wide.
- Bicycle and pedestrian crashes decreased 16% near speed cameras, compared to 7% city-wide.
- Youth-related crashed remained the level near speed cameras, while increasing by 18% city-wide.

Automated Speed Enforcement Camera Before and After Safety Impact Analysis Summary

| Speed Camera Locations / | Total | Fatal and | Bicycle and Pedestrian | Speed- Related | Youth- Related |
|-----------------------------|------------------|-----------------------------|------------------------|--------------------|--------------------|
| Years | Crashes | Injury Crashes | Crashes | Crashes | Crashes |
| 2012-2013 | 6828 | 1392 | 463 | 682 | 651 |
| 2018-2019 | 6928 | 1415 | 388 | 802 | 649 |
| % Change | 1% | 2% | -16% | 18% | 0% |
| | | | | | |
| | | | Bicycle and | Speed- | Youth- |
| | Total | Fatal and | Bicycle and Pedestrian | Speed- Related | Youth- Related |
| City-Wide | Total Crashes | Fatal and Injury Crashes | | • | |
| City-Wide 2012-2013 | 1000 | | Pedestrian | Related | Related |
| • | Crashes | Injury Crashes | Pedestrian Crashes | Related Crashes | Related Crashes |

While the City of Chicago continues, through Vision Zero and other traffic safety initiatives, to work hard to reduce all types of crashes across the city, automated speed enforcement cameras provide a valuable and proven tool for reducing speeding and other dangerous driving behaviors and ensuring the safety of children and adults near the city's schools and parks.

Note: 149 speed cameras are included in this analysis. 88 cameras enforce speed in one direction only and 61 cameras enforce two directions of traffic. For the purposes of this analysis, two single-direction cameras facing opposite directions were considered one camera "location." Seven ASE cameras included in this analysis were activated in 2015 (CHI144, CHI157, CHI159, CHI161, CHI64, CHI166, and CHI167) and are denoted with an * in the list below. Twelve cameras were activated in 2018, and therefore were not used for this analysis.

Automated Speed Enforcement Camera Before and After Safety Impact Analysis

| | | | | 2012-2013 | | | | 2018-2019 | | | | | |
|--------------------|---|--|---------|-----------|----------|------------|---------|-----------|---------|----------|------------|---------|---------|
| | | | | | | Bicycle | Speed | Youth | | | Bicycle | Speed | Youth |
| No Camera_ID | Address | Safety Zone | Ward(s) | Crashes | or Fatal | Pedestrian | Related | Related | Crashes | or Fatal | Pedestrian | Related | Related |
| 1 CHI003 | 4124 W Foster Ave | Gompers Park Speed Camera EB WB | 39 | 15 | 4 | 3 | 1 | 0 | 18 | 2 | 1 | 2 | 0 |
| 2 CHI004 | 004 5120 N Pulaski Rd Gompers Park Speed Camera NB SB | | 39 | 86 | 16 | 1 | 4 | 7 | 65 | 12 | 3 | 8 | 7 |
| 3 CHI005 | 2080 W Pershing Rd | McKinley Park Speed Camera EB WB | 12 | 13 | 1 | 0 | 1 | 1 | 23 | 4 | 1 | 2 | 2 |
| 4 CHI007 | 3843 S Western Blvd | McKinley Park Speed Camera NB SB | 19 | 118 | 27 | 2 | 13 | 14 | 136 | 29 | 1 | 12 | 14 |
| 5 CHI008 | 3655 W Jackson Blvd | Garfield Park Speed Camera EB WB | 28 | 3 | 1 | 0 | 0 | 0 | 7 | 3 | 0 | 3 | 0 |
| 6 CHI009 | 3646 W Madison St | Garfield Park Speed Camera EB WB | 28 | 2 | 2 | 0 | 1 | 0 | 28 | 9 | 2 | 7 | 0 |
| 7 CHI010 | 1111 N Humboldt Blvd | Humboldt Park Speed Camera NB SB | 26 | 33 | 9 | 2 | 0 | 6 | 28 | 7 | 3 | 3 | 3 |
| 8 CHI011 | 3100 W Augusta Blvd | Humboldt Park Speed Camera EB WB | 26 | 11 | 2 | 1 | 3 | 0 | 15 | 3 | 0 | 3 | 3 |
| 9 CHI013 | 5330 Cottage Grove | Washington Park Speed Camera NB SB | 4 (5) | 25 | 7 | 2 | 1 | 4 | 29 | 7 | 1 | 4 | 6 |
| 10 CHI014 CHI018 | 6909 S Kedzie Ave 6818 S Kedzie Ave | Marquette Park Speed Camera NB SB | 17 | 2 | 0 | 0 | 1 | 0 | 5 | 2 | 0 | 1 | 1 |
| 11 CHI015 | 3450 W 71ST ST | Marquette Park Speed Camera EB WB | 17 | 7 | 0 | 0 | 0 | 1 | 11 | 3 | 2 | 0 | 3 |
| 12 CHI019 CHI020 | 2917 W Roosevelt 2912 W Roosevelt Rd | Douglas Park Speed Camera EB WB | 28,24 | 33 | 9 | 5 | 2 | 5 | 39 | 5 | 0 | 7 | 2 |
| 13 CHI021 | 2900 W Ogden Ave | Douglas Park Speed Camera EB WB | 24 | 2 | 0 | 0 | 0 | 0 | 7 | 2 | 0 | 0 | 0 |
| 14 CHI022 CHI023 | 11153 S Vincennes 11144 S Vincennes | Morgan Park Speed Camera SB NB | 19,34 | 60 | 12 | 5 | 3 | 13 | 56 | 16 | 7 | 8 | 14 |
| 15 CHI024 | 3137 W Peterson | Legion Park Speed Camera EB WB | 39 (50) | 122 | 22 | 7 | 6 | 12 | 95 | 18 | 5 | 8 | 8 |
| 16 CHI025 | 3034 W Foster Ave | Legion Park Speed Camera EB WB | 40 (33) | 22 | 5 | 1 | 3 | 4 | 12 | 3 | 1 | 1 | 2 |
| 17 CHI026 CHI027 | 3521 N Western 3534 N Western | Lane Tech HS Speed Camera NB SB | 47 | 137 | 31 | 11 | 7 | 12 | 103 | 19 | 5 | 9 | 17 |
| 18 CHI028 | 2549 W Addison | Lane Tech HS Speed Camera EB WB | 47 | 11 | 2 | 1 | 0 | 1 | 22 | 4 | 1 | 1 | 3 |
| 19 CHI029 | 536 E Morgan Dr | Washington Park Speed Camera EB WB | 20 | 8 | 1 | 0 | 2 | 0 | 12 | 3 | 0 | 3 | 0 |
| 20 CHI030 CHI031 | 4929 S Pulaski 5030 S Pulaski | Curie HS Speed Camera NB SB | 14 | 193 | 43 | 10 | 33 | 23 | 132 | 20 | 5 | 17 | 12 |
| 21 CHI032 | 4925 S Archer | Curie HS Speed Camera NEB SWB | 14 | 31 | 4 | 1 | 3 | 2 | 35 | 6 | 2 | 11 | 2 |
| 22 CHI033 CHI034 | 629 State St 630 State St | Jones HS Speed Camera NB SB | 4 | 180 | 49 | 23 | 18 | 13 | 210 | 38 | 11 | 20 | 9 |
| 23 CHI035 CHI036 | 57 E 95th St 62 E 95th St | Abbott Park Speed Camera WB EB | 9 | 39 | 5 | 1 | 5 | 6 | 50 | 13 | 1 | 8 | 1 |
| 24 CHI039 CHI040 | 6247 W Fullerton 6250 W Fullerton | Riis Park Speed Camera EB WB | 36, 30 | 27 | 3 | 1 | 1 | 2 | 25 | 2 | 0 | 3 | 0 |
| 25 CHI041 CHI042 | 5509 W Fullerton 5446 W Fullerton | Charles Prosser School Speed Camera EB WB | 36, 30 | 30 | 3 | 1 | 0 | 4 | 31 | 1 | 0 | 7 | 2 |
| 26 CHI043 | 5440 W Grand | Charles Prosser School Speed Camera EB WB | 36 (37) | 11 | 4 | 1 | 1 | 2 | 29 | 4 | 1 | 6 | 1 |
| 27 CHI044 | 4843 W Fullerton | St. Genevieve School Speed Camera EB WB | 31 | 172 | 26 | 9 | 15 | 21 | 146 | 40 | 9 | 25 | 23 |
| 28 CHI045 | 445 W 127th St | Major Taylor Bike Park Speed Camera EB WB | 9 | 8 | 3 | 1 | 1 | 3 | 18 | 4 | 1 | 2 | 1 |
| 29 CHI048 | 3843 W 111th | Chicago Agricultural HS Speed Camera EB WB | 12 | 7 | 1 | 0 | 0 | 2 | 23 | 2 | 0 | 3 | 1 |
| 30 CHI049 | 4123 N Central Ave | Portage Park Speed Camera NB SB | 38 | 94 | 19 | 9 | 12 | 10 | 76 | 15 | 6 | 11 | 7 |
| 31 CHI050 | 5454 W Irving Park | Portage Park Speed Camera EB WB | 38 | 31 | 2 | 1 | 4 | 2 | 41 | 3 | 2 | 6 | 3 |
| 32 CHI051 | 6523 N Western | Warren Park Speed Camera NB SB | 50 | 60 | 4 | 2 | 4 | 9 | 43 | 10 | 4 | 2 | 4 |
| 33 CHI055 CHI094 | 4433 N Western 4436 N Western | Welles Park Speed Camera NB SB | 47 | 99 | 21 | 6 | 12 | 7 | 83 | 19 | 4 | 10 | 5 |
| 34 CHI056 | 4432 N Lincoln | Welles Park Speed Camera NB SB | 47 | 33 | | 4 | 3 | 0 | 33 | 6 | 2 | 4 | 5 |
| 35 CHI057 CHI130 | 515 S Central Ave 506 S Central Ave | Columbus Park Speed Camera NB SB | 29 | 69 | 14 | 4 | 8 | 7 | 94 | 17 | 2 | 9 | 5 |
| 36 CHI058 | 5816 W Jackson | Columbus Park Speed Camera EB WB | 29 | 6 | 0 | 0 | 1 | 0 | 7 | 0 | 0 | 0 | 0 |
| 37 CHI059 CHI060 | 5433 S Pulaski 5428 S Pulaski | John Hancock HS Speed Camera NB SB | 23 | 177 | 32 | 6 | 24 | 19 | 174 | 20 | 1 | 18 | 20 |
| 38 CHI061 CHI062 | 4045 W 55th 4040 W 55th | John Hancock HS Speed Camera EB WB | 23, 13 | | 24 | | 22 | 16 | | 13 | 3 | 15 | 9 |
| 39 CHI063 | 7518 S Vincennes | Harvard Elementary Speed Camera NB SB | 6 | 59 | | | 8 | 6 | 86 | 23 | 4 | 12 | 11 |
| 40 CHI064 CHI065 | 7739 S Western 7738 S Western | St Rita HS Speed Camera NB SB | 18 | | | 1 | 4 | 6 | 24 | 5 | 2 | 1 | 3 |
| 41 CHI067 CHI066 | 2550 W 79th 2603 W 79th | St Rita HS Speed Camera WB EB | 18 | | | 0 | 2 | 1 | 24 | 4 | 1 | 2 | 2 |

| 42 | CHI068 CHI069 | 5529 S Western 5520 S Western | Gage Park Speed Camera SB NB | 15 | 104 | 20 | 2 | 14 | 11 | 135 | 25 | Δ | 21 | 17 |
|----|---------------------------|---|---|---------|-----|---|----|----------|-----|-----|---------|----|---------|----|
| | CHI068 CHI069 | 2513 W 55th St | Gage Park Speed Camera EB WB | 15 (14) | 22 | 20 | 1 | 24 | 11 | 27 | 6 | Δ | 21 | 3 |
| | CHI070 CHI071 CHI072 | 7833 S Pulaski Rd 7826 S Pulaski Rd | Bogan HS Speed Camera NB SB | | 123 | 32 | | 17 | 11 | 90 | 13 | 3 | | 9 |
| | CHI071 CHI072 | · | i i | 18 | 26 | 32 | 3 | 1/ | 11 | 47 | 5 | 0 | 15 | 4 |
| | • | 3851 W 79th St 3832 W 79th St | Bogan HS Speed Camera WB EB | 18 | 77 | 1.4 | 4 | 4 | 5 | | | | 10 | |
| | CHI075 CHI076 | 141 N Ashland 140 N Ashland | Union Park Speed Camera NB SB | 27 | | 14 | 4 | 9 | 4 | 78 | 16 7 | 3 | 10 | 10 |
| - | CHI077 | 115 N Ogden | Union Park Speed Camera NB SB | 27 | 26 | / | 2 | | 1 | 52 | | 4 | 6 | 3 |
| | CHI078 | 2721 W Montrose | Horner Park Speed Camera EB WB | 33 | 42 | 12 | 6 | | 4 | 25 | / | 2 | 3 | 3 |
| | CHI079 CHI080 | 2705 W Irving Park 2712 W Irving Park | Horner Park Speed Camera EB WB | 33 | 53 | 19 | 7 | 4 | 6 | 24 | 8 | 1 | 1 | 1 |
| | CHI083 | 6226 W Irving Park Rd | Merrimac Park Speed Camera EB WB | 38 | 42 | 7 | 3 | 6 | 3 | 29 | 4 | 1 | 4 | 3 |
| | CHI086 | 4620 W Belmont | Parsons Park Speed Camera EB WB | 30 (31) | 55 | 10 | 1 | 6 | 5 | 59 | 8 | 1 | 8 | 3 |
| | CHI087 | 3230 N Milwaukee Ave | Lorca School Speed Camera NB SB | 30 | 101 | 14 | 4 | 7 | 6 | 74 | 13 | 7 | 6 | 2 |
| | CHI088 CHI089 | 3809 W Belmont ave 3810 W Belmont Av | · | 30 | 107 | 21 | 9 | 13 | 6 | 72 | 17 | 9 | 8 | 5 |
| 54 | CHI090 | 2448 N Clybourn Ave | Schaefer Park Speed Camera NB SB | 32 | 63 | 9 | 2 | 6 | 5 | 61 | 9 | 0 | 6 | 1 |
| | CHI091 CHI092 | 2443 N Ashland 2432 N Ashland | Schaefer Park Speed Camera SB NB | 32 | 161 | 26 | 4 | 11 | 9 | 142 | 24 | 4 | 9 | 10 |
| | CHI093 | 5885 N Ridge Ave | Senn Park Speed Camera NB SB | 48 | 113 | 27 | 11 | 11 | 8 | 76 | 14 | 3 | 4 | 6 |
| 57 | CHI095 | 1142 W Irving Park | Challenger Park Speed Camera EB WB | 46 | 11 | 5 | 1 | 1 | 1 | 7 | 1 | 0 | 0 | 0 |
| 58 | CHI096 CHI097 | 4429 N Broadway 4446 N Broadway | Challenger Park Speed Camera NB SB | 46 | 94 | 17 | 13 | 1 | 1 | 96 | 25 | 8 | 6 | 4 |
| 59 | CHI099 CHI098 | 2440 W 51st St 2445 W 51st St | Christopher School Speed Camera WB EB | 14 | 51 | 4 | 0 | 5 | 5 | 72 | 18 | 7 | 4 | 11 |
| 60 | CHI100 | 5025 S Western | Christopher School Speed Camera NB SB | 15 (14) | 101 | 17 | 3 | 9 | 8 | 116 | 35 | 10 | 16 | 21 |
| 61 | CHI101 | 7422 S Jeffery | Rosenblum Park Speed Camera NB SB | 8 (7) | 61 | 13 | 4 | 10 | 7 | 80 | 20 | 6 | 14 | 13 |
| 62 | CHI102 | 5471 W Higgins | Jefferson Park Speed Camera EB WB | 45 | 76 | 14 | 9 | 7 | 7 | 95 | 27 | 9 | 10 | 9 |
| 63 | CHI103 | 5432 W Lawrence | Jefferson Park Speed Camera EB WB | 45 | 40 | 5 | 4 | 3 | 5 | 43 | 8 | 2 | 4 | 4 |
| 64 | CHI104 CHI132 | 3115 N Narragansett 3116 N Narragansett | Icci Academy School Speed Camera NB SB | 36 | 81 | 15 | 10 | 3 | 6 | 65 | 11 | 2 | 9 | 12 |
| | CHI105 CHI106 | 6443 W Belmont 6514 W Belmont | Icci Academy School Speed Camera EB WB | 36 | 26 | 7 | 1 | 1 | 5 | 22 | 2 | 1 | 1 | 2 |
| | CHI107 CHI108 | 4041 W Chicago Ave 4040 W Chicago Ave | | 37 | 110 | 31 | 11 | 13 | 9 | 111 | 27 | 5 | 13 | 11 |
| | CHI109 | 732 N Pulaski Rd | Orr HS Speed Camera NB SB | 37 | 126 | 43 | 13 | 14 | 14 | 138 | 39 | 8 | 15 | 13 |
| | CHI110 CH111 | 2335 W Cermak Rd 2326 W Cermak Rd | Pickard School Speed Camera EB WB | 25 | 116 | 20 | 3 | 14 | 11 | 106 | 20 | 8 | 10 | 10 |
| | CHI112 CHI113 | 1635 N Ashland 1638 N Ashland | Burr School Speed Camera NB SB | 32 | 155 | 27 | 7 | 12 | | 116 | 19 | 1 | 12 | 2 |
| | CHI114 | 6125 N Cicero Ave | Sauganash School Speed Camera EB WB | 39 | 29 | 4 | 0 | 2 | 3 | 28 | 8 | 4 | 3 | 3 |
| | | 4707 W Peterson Ave 4674 W Peterson Av | · | 39 | 35 | 7 | 0 | 5 | 5 | 20 | 2 | 0 | 8 | 2 |
| | CHI117 | 2928 S Halsted | McGuane Park Speed Camera NB SB | 11 | 35 | 10 | 5 | 2 | 1 | 51 | 10 | 5 | 5 | 7 |
| | CHI118 | 5420 S Racine | Sherman Park Speed Camera NB SB | 20 | 38 | 20 | 0 | | 5 | 43 | 9 | 2 | 7 | Δ |
| | CHI119 CHI121 | 1334 W Garfield Blvd 1315 W Garfield Blvd | · | 20, 16 | 23 | 2 | 0 | | 5 | 13 | 2 | 1 | 3 | 2 |
| | CHI119 CHI121 | 10318 S Indianapolis | John Beniac-Park 499 Speed Camera NB SB | 10 | 19 | ۷ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ | ٥ | 5 | 1 | 19 | 3 | 1 | 1 | 2 |
| | CHI120 | 3047 W Jackson Blvd | Horan Park Speed Camera EB WB | 28 | 29 | ۸ | 2 | 2 | 1 | 40 | 8 | 3 | 7 | 1 |
| | CHI122 CHI123 | 324 S Kedzie Ave | Horan Park Speed Camera NB SB | 28 | 47 | 12 | ۷ | <u></u> | - 4 | 58 | 19 | 6 | 13 | 7 |
| | CHI123 CHI124 CHI125 | 449 N Columbus Dr 450 N Columbus Dr | Ogden Plaza Park Speed Cameras NB SB | 42 | 97 | 20 | 11 | 4 | 2 | 135 | 28 | 16 | 13 | 1 |
| | CHI124 CHI125 CHI126 | 324 E Illinois St | Ogden Plaza Park Speed Cameras NB SB Ogden Plaza Park Speed Camera EB | 42 | 143 | 29 | 19 | <u>ح</u> | 2 | 174 | 34 | 20 | 1 | 3 |
| | CHI126 CHI128 CHI127 | | | | 72 | _ | 19 | 0 | 3 | | 22 | | 15 6 | |
| | • | 1226 Western 1229 Western | Roberto Clemente School Speed Camera SB NB | 1, 26 | | 16 | 8 | ٥ | 2 | 87 | | 6 | 7 | 11 |
| | CHI129 | 2329 Division | Roberto Clemente School Speed Camera EB WB | 1 2 42 | 80 | 15 | 8 | b | | 83 | 22 | 4 | , | 12 |
| | CHI133 CHI139 | 19 W Chicago Ave 14 W Chicago Ave | Francis Xavier School Speed Camera EB WB | 2, 42 | 130 | 25 | 15 | 11 | / | 132 | 32 | 19 | 12 | 2 |
| | CHI134 CHI135 | 2115 S Western Ave 2108 S Western Ave | Pickard School Speed Camera NB SB | 25. 28 | 99 | 17 | 5 | 12 | 11 | 114 | 21 | 8 | 19 | 12 |
| | CHI136 CHI137 | 346 W 76th St 341 W 76th St | Harvard School Speed Camera WB EB | 6, 17 | 73 | 21 | 4 | 9 | 12 | 93 | 18 | 1 | 11 | 9 |
| | CHI138 | 1901 E 75th St | Rosenblum Park Speed Camera EB WB | 8 | 11 | 3 | 1 | 0 | 1 | 16 | 1 | 0 | 3 | 2 |
| | CHI140 CHI141 | 3535 E 95th St 3542 E 95th St | Calumet Park Speed Camera EB WB | 10 | 61 | 13 | 2 | 4 | 7 | 47 | 8 | 1 | 4 | 4 |
| | CHI142 | 9618 S Ewing Ave | Calumet Park Speed Camera NB SB | 10 | 27 | 10 | 1 | 3 | 2 | 20 | 5 | 0 | 2 | 1 |
| 88 | CHI143 | 1440 W Cermak Rd | Benito Juarez High School Speed Camera WB EB | 25 | 24 | 6 | 2 | 7 | 2 | 52 | 12 | 3 | 7 | 6 |

| 89 | CHI144* | 3200 S Archer Ave | Mulberry Park Speed Camera EB WB | 25 (12) | 19 | 1 | 1 | 1 | 2 | 36 | 3 | 2 | 2 | 3 |
|-----|-----------------|---|---|---------|------|------|-----|-----|-----|------|------|-----|-----|-----|
| 90 | CHI145 | 2109 E 87th St | Chicago Vocational HS Speed Camera EB WB | 8 | 14 | 4 | 2 | 2 | 2 | 13 | 2 | 1 | 3 | 4 |
| 91 | CHI146 | 215 E 63rd St | Dulles Elementary School Speed Camera EB WB | 20 | 25 | 4 | 1 | 4 | 2 | 31 | 10 | 0 | 4 | 3 |
| 92 | CHI147 | 4831 W Lawrence Ave | Ashmore Park Speed Camera EB WB | 45 | 146 | 21 | 3 | 18 | 11 | 117 | 14 | 3 | 10 | 7 |
| 93 | CHI148 | 6330 S Martin Luther King Dr | Dulles Elementary School Speed Camera NB SB | 20 | 106 | 37 | 14 | 16 | 18 | 138 | 41 | 10 | 19 | 15 |
| 94 | CHI149 | 4909 N Cicero Ave | Ashmore ParK Speed Camera NB SB | 39 (45) | 19 | 2 | 0 | 1 | 0 | 44 | 5 | 1 | 9 | 1 |
| 95 | CHI154 CHI165 | 2416 W 103rd St 2417 W 103rd St | Beverly Park Speed Camera WB EB | 19 | 85 | 13 | 1 | 5 | 19 | 122 | 26 | 1 | 13 | 20 |
| 96 | CHI156 | 5739 N Northwest Hwy | Taft High School Speed Camera NB SB | 41 (45) | 78 | 9 | 5 | 9 | 14 | 70 | 9 | 2 | 7 | 6 |
| 97 | CHI157* | 1754 N Pulaski Rd | Keystone Park Speed Camera SB | 26 (35) | 45 | 12 | 5 | 4 | 5 | 47 | 7 | 2 | 7 | 2 |
| 98 | CHI158 | 6510 W Bryn Mawr Ave | Taft High School Speed Camera WB | 41 | 14 | 2 | 2 | 5 | 5 | 10 | 2 | 1 | 0 | 3 |
| 99 | CHI159* CHI161* | 4053 W North Ave 4042 W North Ave | Keystone Park Speed Camera EB WB | 26 | 113 | 28 | 6 | 12 | 8 | 84 | 19 | 6 | 9 | 10 |
| 100 | CHI160 | 4042 W Roosevelt Rd | Frazier Magnet School Speed Camera EB WB | 24 | 96 | 20 | 9 | 7 | 7 | 95 | 37 | 9 | 12 | 14 |
| 101 | CHI162 CHI163 | 1117 S Pulaski Rd 1110 S Pulaski Rd | Frazier Magnet School Speed Camera NB SB | 24 | 111 | 26 | 12 | 8 | 9 | 100 | 34 | 10 | 9 | 8 |
| 102 | CHI164* | 5532 S Kedzie Ave | St. Gall Elementary School Speed Camera NB SB | 14 | 113 | 18 | 5 | 14 | 14 | 153 | 26 | 9 | 16 | 21 |
| 103 | CHI166* CHI167* | 3217 W 55th St 3212 W 55th St | St. Gall Elementary School Speed Camera EB WB | 14 | 140 | 22 | 8 | 19 | 14 | 173 | 29 | 10 | 18 | 22 |
| 104 | CHI169 CHI168 | 8318 S Ashland Ave 8345 S Ashland Ave | Foster Park Speed Camera SB NB | 21 | 90 | 18 | 4 | 9 | 15 | 98 | 23 | 6 | 9 | 6 |
| 105 | CHI170 | 1507 W 83rd St | Foster Park Speed Camera EB WB | 21 | 17 | 3 | 1 | 0 | 2 | 18 | 4 | 2 | 2 | 1 |
| 106 | CHI171 CHI172 | 3111 N Ashland Ave 3130 N Ashland Ave | Burley Elementary School Speed Camera NB EB | 32 | 119 | 26 | 18 | 12 | 6 | 90 | 16 | 6 | 9 | 9 |
| | | | | Total | 6828 | 1392 | 463 | 682 | 651 | 6928 | 1415 | 388 | 802 | 649 |

^{**} The camera located at 18 W. Superior was removed in October 2018 and was therefore removed from this analysis.

Cameras deployed in 2018

| No | Camera_ID | Address | Safety Zone | Ward(s) |
|----|-----------|----------------------------|--|---------|
| 1 | CHI173 | 5006 S Western Blvd | Christopher School Speed Camera NB SB | 15 |
| 2 | CHI174 | 8020 W Forest Preserve Ave | Hiawatha Park Speed Camera EB WB | 38 |
| 3 | CHI175 | 8043 W Addison St | Hiawatha Park Speed Camera EB | 38 |
| 4 | CHI176 | 8006 W Addison St | Hiawatha Park Speed Camera WB | 38 |
| 5 | CHI177 | 3911 W Diversey Ave | Kosciuszko Park Speed Camera EB WB | 30 (31) |
| 6 | CHI178 | 4319 W 47th St | Acero Major Hector Garcia HS Speed Camera EB | 14 |
| 7 | CHI179 | 4246 W 47th St | Acero Major Hector Garcia HS Speed Camera WB | 14 |
| 8 | CHI180 | 7157 S South Chicago Ave | Gary Comer HS Speed Camera NWB | 5 |
| 9 | CHI181 | 819 E 71st St | Gary Comer HS Speed Camera EB WB | 5 (6) |
| 10 | CHI182 | 1455 W Division St | North Montessori School Speed Camera EB | 27 (2) |
| 11 | CHI183 | 1444 W Division St | North Montessori School Speed Camera WB | 2 (27) |
| 12 | CHI184 | 7122 S South Chicago Ave | Gary Comer HS Speed Camera SEB | 5 |

Total Speed Cameras for 2020

161